DVR-A06/DVR-106 GENERAL SPECIFICATIONS

Installation Position Horizontal or Vertical installations

DataBuffer Size 2 Mbytes

Transfer Rate

Data Read (sustained)	DVD	Maximum 12X CAV (16.62 MBytes/sec *)
	CD	Maximum 32X CAV (4.8 MBytes/sec *) (13.7 – 32X CAV Mode over 16 block transfer)

* data transfer rate may not be output if disc is damaged or dirty

Data Write (sustained)	DVD	Maximum 4X (5.54 MBytes/sec)
	CD	Maximum 16X (2.46 MBytes/sec)

Access Time (Random Average)	DVD-ROM	140 ms
	CD-ROM	130 ms
Seek Time (Random Average)	DVD-ROM	130 ms
	CD-ROM	120 ms

HOST Interface Specifications

PIO Mode 4, Multi word DMA Mode 2	16.6 Mbytes/sec
Ultra DMA mode 2	33.3 Mbytes/sec

Media Support

DVD	DVD-ROM, DVD-R, DVD-RW, +R, +RW
CD	CD-ROM, CD-R, CD-RW

Audio Output

Line Out	0.7 Vrms ± 0.1 Vrms (at 10 k Ω load)
Headphone Out	0.7 Vrms ± 0.2 Vrms (at 32 Ω load)

Power Supply	DC + 12 V, 0.6 A ; DC + 5 V, 1.1 A Maximum power consumption of 19.9W
External Dimensions (includes front panel)	5 13/16“ (W) x 1 11/16” (H) x 7 13/16” (D) 148mm (W) x 42.3mm (H) x 198mm (D)
Weight	2.42 lbs (1.1 kg)
Operation Temperature	41° F to 113° F (+5° C to +45° C)
Humidity Range	5% to 85%
Storage Temperature	- 40° F to 140° F (- 40° C to +60° C)
Storage Humidity	5% to 90% (no condensation)

Note: Specifications, due to improvements, subject to modification without notice.